

---

## 613 SPECIAL ACCESS TRAFFIC SIGNALS

---

**The following criteria for special access traffic signals shall be met before traffic signals can be considered; however, meeting the criteria does not guarantee that traffic signals will be installed.** The location of adjacent traffic signals, the proximity of a public roadway intersection, the effect on traffic signal progression, and other factors will be considered in evaluating the need for a special access traffic signal. (See 611 “Traffic Signal Needs Studies”)

- A. At intersections where traffic signals are warranted in accordance with an engineering study and based only on public highway traffic volumes, signal indications will be provided for special access approaches at no cost to the special access traffic generator.
- B. At intersections where special access approach traffic volumes cause traffic signals to be warranted in accordance with an engineering study, the installation costs for signals will normally be apportioned as follows:

- 1. Where the special access generator is a privately-owned facility, such as a shopping center, business park, or industrial plant:

Special Access Generator	100%
Arizona Dept. of Transportation	0%

- 2. Where the special access generator is a publicly-owned facility, such as a school, military base, or stadium:

Special Access Generator	50%
Arizona Dept. of Transportation	50%

Upon completion of the signal installation, the signals will be operated by the Arizona Department of Transportation, maintenance and electrical power charges will be paid for by the special access generator through an Intergovernmental Agreement (IGA).

- C. In A and B above, it shall be the responsibility of the special access generator to pay for all development, design, and construction costs including any permitting necessary to modify the special access approach to accommodate the special access traffic signal design. These responsibilities will be documented in an Intergovernmental Agreement that is prepared by the ADOT IGA Section when initiated by the Project Manager.
- D. On Traffic Signal projects, bid and administered by local jurisdictions other than ADOT, such as permits and developer generated signals, ADOT will not furnish any Department Signal Equipment. ADOT personnel shall not agree to ADOT furnishing Traffic Signal Equipment for these types of projects.

**Special access traffic signals shall be approved by the Regional Traffic Engineer or the Assistant State Traffic Engineer & Operational Traffic and Safety Group Manager.**